Attorney Do	cket No. OKUDP0178U	J <u>S</u>
	IN THE UNIT	ED STATES PATENT AND TRADEMARK OFFICE
In re natio	onal phase of:	(DO/EO/US)
iii ic nauc	mai phase or.	
Applicant((s):	Yoshihiro MUSHIKA
	nal Application No.:	PCT/JP2005/003533
	nal Filing Date:	02 March 2005
-	ate Claimed:	08 March 2004
Title of Inv	vention:	MICRO ACTUATOR AND DEVICE HAVING MICRO ACTUATOR
	INF	ORMATION DISCLOSURE STATEMENT
P.O. Box	oner for Patents	
Sir:		
the patents each listed	s, pending applications, pu document is enclosed ex	1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to ablications and other information listed on the attached PTO-1449. A copy of accept for: (a) pending applications or (b) those previously cited or submitted to n(s) upon which this application relies for an earlier filing date under 35 U.S.C.
Serial N Filing D		
Applicant(salthough A	s) believe(s) the same ma	n or other information for which a date is not given on the attached PTO-1449, y qualify as "prior" art to this application and should be treated accordingly, right to contest the prior art status of any document, publication or
accompani		that is not in the English language, an English-language translation cated on the attached PTO-1449 or a concise explanation of the relevance of wing document(s):
(a) <u>X</u>		anguage version of a search report indicating the degree of relevance found each document being submitted from the search report.
(b)	Attachment entitled "Co	oncise Explanation of Relevance of Non-English Language Documents".
3. Pursuai	nt to 37 C.F.R. 1.97(b) thi	s Statement is being filed (one must be checked):
(a) <u>X</u>	Within 3 months of the	filing date, date of entry into the National Stage, or filing date of CPA.
(b)	mailing date of a first C absence thereof, the O	e of a first Office Action on the merits. If this Statement is not filed before the Office Action on the merits, the required certification is given below or, in the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to 8-0988 for consideration of this Statement.
(c)	Before the mailing date final rejection under 37	e of a first Office Action on the merits after a first or second submission after C.F.R. 1.129(a).

(d)	After the period set forth in 37 C.F.R. 1.97(b) but before the m notice of allowance.	ailing date of either a final action or	а
(1)	The required certification is given below, or		
(2)	Enclosed is a check covering the fee set forth in 37 C.F.R. Statement, or	1.17(p) for consideration of this	
(3)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Acc	count No. 18-0988	
(e)	After the mailing date of either a final action or a notice of allow fee. Petition hereby is made for consideration of this Statement indicated below.		sue
(1)	Enclosed is a check covering the fee set forth in 37 C.F.R.	1.17(p), or	
(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Acc	count No. 18-0988.	
4. Certificat	ation (if applicable)		
(a)	The undersigned hereby certifies that each item of information cited in any communication from a foreign patent office in a cothan 3 months prior to the filing of this Statement.		
(b)	The undersigned hereby certifies that no item of information of a communication from a foreign patent office in a counterpart undersigned's knowledge after making reasonable inquiry, was 37 C.F.R. 1.56(c) more than 3 months prior to the filing of this	foreign application or, to the s known to any individual designated	
5. The Com Account No.	ommissioner is hereby authorized to charge any additional fees or o. 18-0988.	credit any overpayment to Deposit	
	Respectfully Submitted,		
	RENNER, OTTO, BOISSE	ELLE & SKLAR, LLP	
Cleveland, C	By <u>/Mark D. Saralino/</u> Mark D. Saralino, Reg id Avenue, 19th Floor Ohio 44115	. No. 34,243	
(216) 621-1 ⁻	1113		
	CERTIFICATE OF MAILING, FACSIMILE OR ELECTRONIC TF	RANSMISSION	
being daddressed t	certify that this paper (along with any paper referred to as being attached deposited with the United States Postal Service with sufficient postage d to the Commissioner for Patents address below. g transmitted via the USPTO Electronic Filing System.		
/Mark D. Sa Mark D. Sa		August 8, 2006 Date	

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Form PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) Atty Docket No. OKUDP0178US Unknown Applicant: Yoshihiro MUSHIKA Filing Date August 8, 2006 Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Name	Class	Sub- class	Filing Date if Appropriate
	2002/0041455 (corresponds to JP 2003-057575)	April 2002	Sawada et al.			
	2004/0021924	February 2004	Yasuda			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date MM/YYYY	Country	Class	Sub- class	Translation Yes No
	2003-057575	February 2003	JP			Abstract
	2003-005102	January 2003	JP			Abstract
	2003-035874	February 2003	JP			Abstract
	2003-075738	March 2003	JP			Abstract

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.	
	International Search Report for corresponding Application No. PCT/JP2005/003533 mailed April 19, 2005.	
	Uthara Srinvasan et al.; "Fluidic Self-Assembly of Micromirrors Onto Microactuators Using Capillary Forces", IEEE Journal on Selected Topics in Quantam Electronics, Vol. 8, No. 1, pages 4-11, Jan/Feb. 2002. (Cited in [0003] on page 2 of the description).	

EXAMINER	DATE CONSIDERED

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.